## - Amendments to the Claims

This listing of claims will replace all prior version, and listings, of claims in the application:

## **Listing of Claims:**

- 1-25. (Canceled).
- 26. (Currently Amended) A method of illuminating a rotary blade comprising: applying a layer of a primer and then a passively charged photoluminescent paint to a rotary blade; wherein the photoluminescent paint when activated has an extinction time of greater than or equal to 5.5 hours.
- 27. (Previously presented) The method of claim 26, wherein said primer is reflective.
- 28. (Currently Amended) The method of claim 27, wherein said reflective primer comprises high solids and a urethane coating.
- 29. (Currently Amended) The method of claim 28, wherein said high solids a first component of the urethane coating comprises at least one polyester resin, at least one pigment, and at least one solvent.
- 30. (Currently Amended) The method of claim 28, wherein <u>a second component of the urethane coating said urethane coating</u> comprises a <u>urethane</u> resin and at least one solvent.
- 31. (Previously presented) The method of claim 26, further comprising: sealing said passively charged photoluminescent paint with a substantially transparent topcoat sealer.
- 32. (Currently Amended) A method of illuminating a rotary blade comprising: applying a layer of a white reflective primer coat and then a passively charged photoluminescent paint to a rotary blade; and

wherein the photoluminescent paint when activated has an extinction time of greater than or equal to 5.5 hours.

- 33. (Previously presented) A method of illuminating a rotary blade comprising: applying a passively charged photoluminescent paint to a rotary blade; and sealing said passively charged photoluminescent paint with a topcoat sealer.
- 34. (Previously presented) The method of claim 33, wherein said topcoat sealer is substantially transparent.
- 35. (Currently Amended) The method of claim 33, wherein said topcoat sealer comprises high solids and a urethane coating.
- 36. (Currently Amended) The method of claim 35, wherein said high solids a first component of said urethane coating comprises at least one polyester resin, at least one pigment, and at least one solvent.
- 37. (Currently Amended) The method of <u>claim 36</u> <u>claim 35</u>, wherein <u>a second</u> <u>component of said urethane coating comprises a <del>urethane</del> resin and at least one solvent.</u>
- 38. (Currently Amended) A method of illuminating a rotary blade comprising: applying a passively charged photoluminescent paint to a rotary blade, wherein said passively charged photoluminescent paint comprises high solids and a urethane coating; and

sealing said passively charged photoluminescent paint with a topcoat sealer.

39. (Currently Amended) The method of claim 38, wherein said <u>urethane coating</u> <u>further comprises high solids comprises</u> at least one <del>polyester</del> resin, at least one pigment, and at least one solvent.

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- 40. (Currently Amended) The method of <u>claim 39</u> elaim 38, wherein said <u>at least one</u> resin comprises a polyester resin. <u>urethane coating comprises a urethane resin and at least one solvent.</u>
- 41. (Previously presented) A photoluminescent paint system comprising a reflective primer coat, a passively charged photoluminescent coat disposed above at least a portion of said white reflective primer coat, and a substantially transparent topcoat sealer disposed above at least a portion of said passively charged photoluminescent coat.

42-49. (Canceled)